

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	11	(determin\$4 near6 inode) same (respons\$5 near6 inode)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/12/23 19:37
L5	1	"20030158834" and (determin\$4 near6 inode) same (respons\$5 near6 inode)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/12/23 19:43
L8	2	"20030158834" and (determin\$4 inode) same (respons\$5 inode) and empty and stor\$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/12/23 19:44
S1	2357	707/200.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/12/23 18:44
S2	99	707/200.ccls. and stor\$4 and inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/13 20:38
S3	2	"20050097142"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 18:52
S4	40	707/200.ccls. and stor\$4 and inode and (space near8 available)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/13 20:39
S5	40	707/200.ccls. and stor\$4 and inode and (space near8 available) and block	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/13 20:40
S6	14	707/200.ccls. and stor\$4 and inode and (space near8 available) and block and extension	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 11:20
S7	15	available with space with inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 13:50
S9	4	available with space with inode and (fill\$3)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 13:52

## EAST Search History

S10	4	available with space with inode and (fill\$3) and (file adj system)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 14:06
S11	2	determin\$4 same (available with space) with inode and (fill\$3) and (file adj system)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 14:15
S12	30	determin\$4 same (available with space) and inode and (fill\$3) and (file adj system)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 14:16
S13	983	(determin\$3 with (free available)) near (space stor\$3 memory management)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 15:23
S14	9996	(determin\$3 with (free available)) near5 (space stor\$3 memory management)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 15:23
S15	3733	(determin\$3 with (free available)) near2 (space stor\$3 memory management)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 15:24
S16	983	(determin\$3 with (free available)) near1 (space stor\$3 memory management)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 16:45
S17	8	(determin\$3 with (free available)) near1 (space stor\$3 memory management) and inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 15:50
S18	11	(determin\$3 same (free available)) near1 (space stor\$3 memory management) and inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 15:51
S19	245	((determin\$3 responsiv\$3) with (free available)) near1 (space stor\$3 memory management) and responsiv\$3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 16:47
S20	215	((determin\$3 responsiv\$3) with (free available)) near1 (space stor\$3 memory management) and responsiv\$3 and (inode block)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 16:48
S21	73	((determin\$3 responsiv\$3) with (free available)) near1 (space stor\$3 memory management) and responsiv\$3 and (inode block) and partial\$3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 16:50

## EAST Search History

S22	26	((determin\$3 responsiv\$3) with (free available)) near1 (space stor\$3 memory management) and responsiv\$3 and (inode block) and partial\$3 and extension	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 18:55
S24	26	((determin\$3 responsiv\$3) with (free available)) near1 (space stor\$3 memory management) and responsiv\$3 and (inode shar\$3 block) and partial\$3 and extension	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 21:32
S25	26	((determin\$3 responsiv\$3) with (free available)) near1 (space stor\$3 memory manage\$4) and responsiv\$3 and (inode shar\$3 block) and partial\$3 and extension	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/17 17:53
S26	1	((determin\$3 responsiv\$3) with (free available)) near1 (space stor\$3 memory manage\$4) and responsiv\$3 and (inode shar\$3 block) and (partial\$3 adj fill\$2) and extension	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/17 17:54
S27	19	((determin\$3 responsiv\$3) with (free available)) near1 (space stor\$3 memory manage\$4) and responsiv\$3 and (inode shar\$3 block) and partial\$3 and fill\$2 and extension	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/17 18:17
S28	2	((determin\$3 responsiv\$3) with (free available)) near1 (space stor\$3 memory manage\$4) and responsiv\$3 and (inode shar\$3 block) and partial\$3 and (fill\$2 near block) and extension	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/17 17:56
S30	1	(responsive with (free available)) near (space stor\$3) same ((well adj known) convension)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/17 18:21
S33	35	(responsive with (space near available)) and ((well adj known) convension)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/17 18:24
S35	2	"20050097142"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 13:46
S36	77909	determin\$3 with responsiv\$2 stor\$3 and (partially near filled near block near file)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 13:48

## EAST Search History

S38	1	(determin\$3 and responsiv\$3) with stor\$3 and (partially near filled near block near file)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 13:49
S39	1	((determin\$3 and responsiv\$3) with stor\$3) and (partially near filled near block near file)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 13:50
S40	11497	determin\$3 with responsiv\$2 and stor\$3 and (partially with filled with block file)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 13:50
S41	914	((determin\$3 and responsiv\$2) with stor\$3) same (partially with filled with block file)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 13:52
S45	5250	block near file	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 13:54
S49	7	inode near extension	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 14:23
S50	1	(extension adj area) same inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 15:48
S51	2	"6658744".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 22:43
S52	1	matthew with kempers	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 15:55
S53	4780	707/1.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 22:43
S56	107816	(space near4 available)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 19:00

## EAST Search History

S57	400	(space near4 available) with (file near system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 13:50
S58	60	(space near4 available) with (file near system) with block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 13:51
S59	61	(space near4 available) with (file near system) with block\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 16:35
S64	17	(space near4 available) with (file near system) with block\$4 and shar\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 16:36
S65	18	space with available with inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 19:08
S66	17	space with available with inode and determin\$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 19:16
S67	1	increas\$4 with efficiency with storage with inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 19:19
S68	19	determin\$4 with storage with inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 20:48
S69	159	partial\$4 near fill\$4 near block	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 20:49

## EAST Search History

S70	2	partial\$4 near fill\$4 near block with inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 20:49
S71	2	partial\$4 near fill\$4 near block with inod\$3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 20:50
S72	4	partial\$4 with fill\$4 with block with inod\$3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 20:51
S73	4	(shar\$4 partial\$4) with fill\$4 with block with inod\$3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 20:52
S74	39	fill\$4 with block with inod\$3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 20:52
S75	5	fill\$4 near block with inod\$3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 21:37
S88	742724	(partial\$3 empty fill\$3 availab\$4) with (memory space block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 13:12
S89	264369	(partial\$3 empty fill\$3 availab\$4) near (memory space block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 13:12
S90	171418	(partial\$3 empty fill\$3 availab\$4) adj (memory space block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 13:13

## EAST Search History

S91	10299	((partial\$3 empty fill\$3 availab\$4) adj (memory space block)) with stor\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 13:15
S92	263	((partial\$3 empty fill\$3 availab\$4) adj (memory space block)) with stor\$3 with additional	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 13:15
S94	77	(stor\$3 near additional) with ((partial\$3 empty fill\$3 availab\$4) adj (memory space block))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 13:17
S95	141	steven with best	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 20:21
S96	444	michael with cooper	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 20:12
S98	21	(space near3 (free available) near3 inode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 20:46
S99	2	determin\$4 same (space near4 (free available unallocat\$4) near6 inode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 20:49

## EAST Search History

S10 4	73	determin\$4 same (space near2 (free wast\$4 available unallocat\$4) near2 (inode record (data adj structure))) and (file (file adj system))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 20:52
S10 6	106	ibm and (inode same (space) same (file system))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/28 18:42
S10 7	102	ibm and (inode same (space) same (file system)) and (block\$1 same (used or unused))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/28 18:43
S10 8	93	ibm and (inode same (space) same (file system)) and (block\$1 same (used or unused)) and (file with size)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/28 18:43
S10 9	49	ibm and (inode same (space) same (file system)) and (block\$1 same (used or unused)) and (file with size) and (spac\$3 with available)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/28 18:44
S11 0	27	ibm and (inode same (space) same (file system)) and (block\$1 same (used or unused)) and (file with size) and (spac\$3 with available) and (space with inode)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/28 18:44
S11 1	193	(inode same (file near2 system)) and ((parti\$4 divid\$3 parse\$1) with block\$1)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/28 18:47
S11 2	776	(inode same (file near2 system))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/28 18:46
S11 3	16	(inode same (file near2 system)) and ((parti\$4 divid\$3 parse\$1) with block\$1) and (space with (available used)).clm.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/28 18:56
S11 4	95	(inode same (file near2 system)) and ((parti\$4 divid\$3 parse\$1) with block\$1) and (space with (available used))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/28 18:49
S11 5	8	(inode same (file near2 system)) and ((parti\$4 divid\$3 parse\$1) with block\$1) and (space with (available used)) and ((extent\$ expand\$) same inode)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/28 19:52



## EAST Search History

S11 6	0	(inode same (file near2 system)) and ((parti\$4 divid\$3 parse\$1) with block\$1) and (space with (available used)) and (((file near2 size) with divid\$3) same block same inode)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/28 18:53
S11 8	31	(inode same (file near2 system)) and ((parti\$4 divid\$3 parse\$1) with block\$1) and ((space with (available used)) same block) and (((file near2 size) same block same inode))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/28 18:56
S11 9	18	(inode same (file near2 system)) and ((parti\$4 divid\$3 parse\$1) with block\$1) and ((space with (available used)) same block) and (((file near2 size) same block same inode))	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/06/28 18:56
S12 0	34	(inode same (file near2 system)) and ((parti\$4 divid\$3 parse\$1) with block\$1) and (space with (available used)) and (((file near2 size) same block same inode))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/07 21:13
S12 3	10	determin\$3 near4 (space available free wast\$3 partial\$3) near4 inode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/06 22:10
S12 4	3	"20050050110"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/06 22:10
S12 5	57	(inode same (file near2 system)) and ((parti\$4 remain\$4 divid\$3 parse\$1) with block\$1) and (space with (available used)) and (((file near2 size) same block same inode)) and stor\$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/07 21:14
S12 6	56	(inode same (file near2 system)) and ((parti\$4 remain\$4 divid\$3 parse\$1) with block\$1) and (space with (available used)) and (((file near2 size) same block same inode)) and stor\$4 and determin\$3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/07 21:32

## EAST Search History

S12 7	1	(inode same (file near2 system)) and ((parti\$4 remain\$4 divid\$3 parse\$1) with block\$1) and (space with (available used)) and (((file near2 size) same block same inode)) same stor\$4 same determin\$3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/07 21:21
S12 8	7	(inode same (file near2 system)) and ((parti\$4 remain\$4 divid\$3 parse\$1) with block\$1) and (space with (available used)) and (((file near2 size) same block same inode)) same determin\$3 and stor\$3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/07 21:39
S12 9	9	(inode same (file near2 system)) and (((incompletely partly parti\$4 remain\$4 divid\$3 parse\$1) same block\$1) and (space with (available used)) and (((file near2 size) same block same inode)) same determin\$3 and stor\$3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/08 23:13
S13 0	2226	(increas\$3 efficien\$3) near3 data near3 stor\$3 near3 (file system)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/08 11:32
S13 1	26	(increas\$3 efficien\$3) near3 data near3 stor\$3 near3 (file adj system)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/08 11:33
S13 6	57	inode near2 block near2 (shar\$3 fill empty available free fragment) and determin\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 21:03
S14 0	1	(inode near2 block near2 (shar\$3 fill empty available free fragment)) same (next with available with block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 21:17
S14 1	1	(inode near2 block near2 (shar\$3 fill empty available free fragment next)) same (next with available with block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 21:18

## EAST Search History

S14 2	8	(inode same (file near2 system)) and ((incompletely partly parti\$4 remain\$4 divid\$3 parse\$1) same block\$1) and (space with (available used)) and (((file near2 size) same block same inode)) same determin\$3 and stor\$3 and determin\$3 and write and stor\$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/08 23:13
----------	---	---	--	----	----	------------------